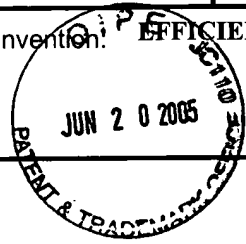


1Fw 2637

AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. Lai 21-8	
Applicant(s): Yhean-Sen Lai					

Application No. 10/016,438	Filing Date Dec. 10, 2001	Examiner Meek, Jacob M.	Customer No.	Group Art Unit 2637	Confirmation No. 5341
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Invention: EFFICIENT PCM MODEM



COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.
The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	19 -	20 =	0	x \$50.00	\$0.00	
INDEP. CLAIMS	4 -	4 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	

- No additional fee is required for amendment.
- Please charge Deposit Account No. _____ in the amount of _____
- A check in the amount of _____ to cover the filing fee is enclosed.
- The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 23-3040
 - Any additional filing fees required under 37 C.F.R. 1.16.
 - Any patent application processing fees under 37 CFR 1.17.
- Payment by credit card. Form PTO-2038.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

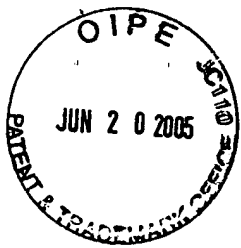
Signature

Dated: 6/17/05

Thomas J. Onka, Reg. No. 42,053
Synnestvedt Lechner & Woodbridge LLP
P.O. Box 592
Princeton, NJ 08542
609-924-3773 phone
609-924-1811 fax

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on 6/17/05 (Date) Signature of Person Mailing Correspondence Thomas J. Onka Typed or Printed Name of Person Mailing Correspondence

cc:

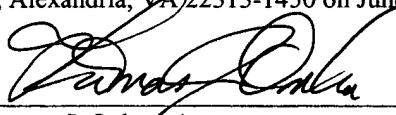


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Yhean-Sen Lai	Art Unit: 2637
Serial No.: 10/016,438	Customer No.:
Filing Date: Dec. 10, 2001	Confirmation No. 5341
Title: Efficient PCM Modem	Examiner: Meek, Jacob M.
Assignee: Agere Systems Inc.	Docket No.: 6002-25,064 USA

CERTIFICATE OF MAILING

I hereby certify that this correspondence, along with any other papers indicated as being enclosed, is being deposited with the United States Postal Services, as first class mail, postage prepaid, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on June 16, 2005.



Thomas J. Onka

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22131-1450

REPLY TO OFFICE ACTION DATED MARCH 18, 2005

Sir:

This Reply is responsive to the final Office Action, dated March 18, 2005, in the above-identified application. Reconsideration and reexamination of this application are requested respectfully in view of the following amendments and remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 9 of this paper.